



# USGS SURFACE-WATER GAGING STATIONS AND MAJOR DRAINAGE BASINS IN MASSACHUSETTS AND RHODE ISLAND - WATER YEAR 2005

## Description of Downstream Order Numbering System

The station-identification number is assigned according to downstream order. The number usually consists of eight digits, but may contain more if additional detail is needed in heavily populated stream basins and subbasins. The first two digits (01) indicate the Part number used to describe rivers that flow into North Atlantic Slope Basins (formerly used in Water-Supply Papers to designate major river systems). These first two digits are omitted on the map but appear in the chart below. The last six or more digits indicate the downstream order within the Part. Gaps are left in the series of numbers to allow for new stations that may be established; hence, the numbers are not consecutive.

GAGE ID	GAGE NAME AND LOCATION	COOPERATOR	STATE
01094400	NORTH NASHUA RIVER AT FITCHBURG	DCR/DEP	MA
01094500	NORTH NASHUA RIVER NEAR LEOMINSTER	DCR/DEP	MA
01095220	STILLWATER RIVER NEAR STERLING	DCR	MA
01095375	QUINAPOKET RIVER AT CANADA MILLS NEAR HOLDEN	DCR	MA
01096000	QUINAPOKET RIVER NEAR WEST GROTON	DCR/DEP	MA
01096500	NASHUA RIVER AT EAST PEPPERELL	DCR/DEP	MA
01097000	ASSABET RIVER AT MAYNARD	DCR/DEP	MA
01097300	NASHOBA BROOK NEAR ACTON	DCR/DEP	MA
01098530	SUDBURY RIVER AT SAKONVILLE	DCR	MA
01099500	CONCORD RIVER BELOW RIVER MEADOW BROOK AT LOWELL	DCR/DEP	MA
01100000	MERRIMACK RIVER BELOW CONCORD RIVER AT LOWELL	DCR/DEP	MA
01100568	SHAWSHEN RIVER AT HANSON FIELD NEAR BEDFORD	US AIR FORCE	MA
01100600	SHAWSHEN RIVER NEAR WILMINGTON	DCR/DEP	MA
01101000	PARKER RIVER AT BYFIELD	DCR/DEP	MA
01101500	SPWICH RIVER AT SOUTH MIDDLETON	DCR/DEP	MA
01102000	SPWICH RIVER NEAR SPWICH	DCR/DEP	MA
01102345	SAUGUS RIVER AT SAUGUS IRONWORKS AT SAUGUS	DCR/DEP	MA
01102500	ABERJONA RIVER AT WINCHESTER	DCR	MA
01103220	MISCOE BROOK NEAR FRANKLIN	FRANKLIN	MA
01103280	CHARLES RIVER AT MEDWAY	FRANKLIN	MA
01103500	CHARLES RIVER AT DOVER	DCR	MA
01104000	MOTHER BROOK AT DEHAM	DCR	MA
01104200	CHARLES RIVER AT WELLESLEY	DCR	MA
01104430	HOBBS BROOK BELOW CAMBRIDGE RES. NEAR KENDAL GREEN	CND	MA
01104455	STONY BROOK, UNWAKED TRIBUTARY, NEAR WALTHAM	CND	MA
01104460	STONY BROOK AT RT 20 AT WALTHAM	CND	MA
01104480	STONY BROOK RESERVOIR AT DAM NEAR WALTHAM	CND	MA
01104500	CHARLES RIVER AT WALTHAM	DCR	MA
01104683	MUDDY RIVER AT BROOKLINE	DCR	MA
01104715	CHARLES RIVER, NEW CHARLES RIVER DAM AT BOSTON	DCR	MA
01105000	NEPONSET RIVER AT NORWOOD	DCR/DEP	MA
01105500	EAST BRANCH NEPONSET RIVER AT CANTON	DCR/DEP	MA
01105554	NEPONSET RIVER AT GREENLIDGE STREET NEAR CANTON	CANTON	MA
01105566	NEPONSET RIVER AT MILTON VILLAGE	DCR/DEP	MA
01105584	TOWN BROOK AT DIVERSION TUNNEL AT QUINCY	USACE	MA
01105585	TOWN BROOK AT QUINCY	USACE	MA
01105600	OLD SWAMP RIVER NEAR SOUTH WEYMOUTH	DCR/DEP	MA
01105606	WHITMANS POND AT EAST WEYMOUTH	WEYMOUTH	MA
01105607	WHITMANS POND FLOOD BY-PASS AT EAST WEYMOUTH	WEYMOUTH	MA
01105608	WHITMANS POND FISH LADDER AT EAST WEYMOUTH	WEYMOUTH	MA
01105730	INDIAN HEAD RIVER AT HANOVER	DCR/DEP	MA
01105870	JONES RIVER AT KINGSTON	DCR/DEP	MA
011058837	QUANSET RIVER AT WAQUOIT VILLAGE	DCR/DEP	MA
01105933	PASKANANSET RIVER NEAR SOUTH DARTMOUTH	DARTMOUTH	MA
01108000	TAUNTON RIVER NEAR BRIDGEWATER	DCR/DEP	MA
01109000	WADING RIVER NEAR NORTON	DCR/DEP	MA
01109060	THREEMILE RIVER AT NORTH DIGHTON	DCR/DEP	MA
01109070	SEGREGANSET RIVER NEAR DIGHTON	DCR/DEP	MA
01109403	TEN MILE RIVER AT PAWTUCKET AVE. AT EAST PROVIDENCE	RIDEM	RI
01109439	KETTLE BROOK, ROCKLAND STREET NEAR AUBURN	RIWRB	RI
01109730	BLACKSTONE RIVER, WEST MAIN STREET AT MILLBURY	UBWPAD	MA
01110000	QUINSEGAMOND RIVER AT NORTH GRAFTON	DCR/DEP	MA
01110500	BLACKSTONE RIVER AT NORTHBIDGE	USACE	MA
01111050	MUMFORD RIVER AT UXBRIDGE	RIWRB	MA
01111200	WEST RIVER BELOW WEST HILL DAM NEAR UXBRIDGE	USACE	MA
01111203	WEST RIVER AT ROUTE 16, NEAR UXBRIDGE	USACE	MA
01111300	NIPMUC RIVER NEAR HARRISVILLE	RIDEM	RI
01111410	CHEPACHE RIVER WEST OF GAZZA ROAD AT GAZAVILLE	RIWRB	RI
01111500	BRANCH RIVER AT FORESTDALE	RIDEM	RI
01112268	MILL RIVER AT HARRIS POND OUTLET AT WOONSOCKET	RIWRB	RI
01122382	PETERS RIVER AT ROUTE 114 BRIDGE AT WOONSOCKET	RIWRB	RI
01122500	BLACKSTONE RIVER AT WOONSOCKET	RIDEM	RI
01113695	CATAMUNT BROOK AT CUMBERLAND	RIDEM	RI
01113760	ABBOT RUN AT VALLEY FALLS	RIWRB	RI
01113895	BLACKSTONE RIVER AT ROOSEVELT AVENUE AT PAWTUCKET	RIWRB	RI
01114000	MOSHASSUCK RIVER AT PROVIDENCE	RIDEM	RI
01114500	WOONASQUATUCKET RIVER AT CENTERDALE	RIDEM	RI
01115098	PEPTOAD BROOK AT ELMDALE ROAD NEAR NORTH SCITUATE	PWSB	RI
01115110	HUNTINGHOUSE BROOK AT ELMDALE ROAD AT NORTH SCITUATE	PWSB	RI
01115170	MOSHASSUCK STREAM NEAR NORTH SCITUATE	PWSB	RI
01115183	QUONAPAC BROOK AT ROUTE 116 AT NORTH SCITUATE	PWSB	RI
01115187	PONAGANSET RIVER AT SOUTH FOSTER	RIDEM	RI
01115190	DOLLY COLE BROOK AT OLD DANIELSON PARK AT SOUTH FOSTER	RIWRB	RI
01115265	HEMLOCK BROOK AT KING ROAD NEAR FOSTER	PWSB	RI
01115275	BEAR TREE BROOK NEAR CLAYVILLE	PWSB	RI
01115280	CORK BROOK AT ROCKLAND-SCITUATE ROAD NEAR CLAYVILLE	PWSB	RI
01115297	WILBUR HOLLOW BROOK AT OLD PLAINVILLE PIKE, CLAYVILLE	PWSB	RI
01116000	SOUTH BRANCH PAWTUCKET RIVER AT WASHINGTON	RIWRB	RI
01116500	PAWTUCKET RIVER AT WASHINGTON	USACE	MA
01117000	HUNT RIVER NEAR EAST GREENWICH	RIWRB	RI
01117350	CHUPUNKET RIVER AT WEST KINGSTON	RIWRB	RI
011173545	QUEEN RIVER 1,400 FT UPSTREAM FROM REYNOLDS RD AT EXETER	RIWRB	RI
413550071342901	CLIMATOLOGICAL STATION NEAR EXETER	RIWRB	RI
01117370	QUEEN RIVER AT LIBERTY ROAD AT LIBERTY	RIWRB	RI

## EXPLANATION

BASIN BOUNDARY AND BASIN NAME

WATER-DISCHARGE STATION WITH SATELLITE OR PHONE TELEMETER AND DATA ON WEB PAGE

WATER-DISCHARGE STATION

STREAM-STAGE STATION

WATER-QUALITY STATION

CHEMICAL-MEASUREMENT SITE

TEMPERATURE-MEASUREMENT SITE

MICROBIOLOGICAL-MEASUREMENT SITE

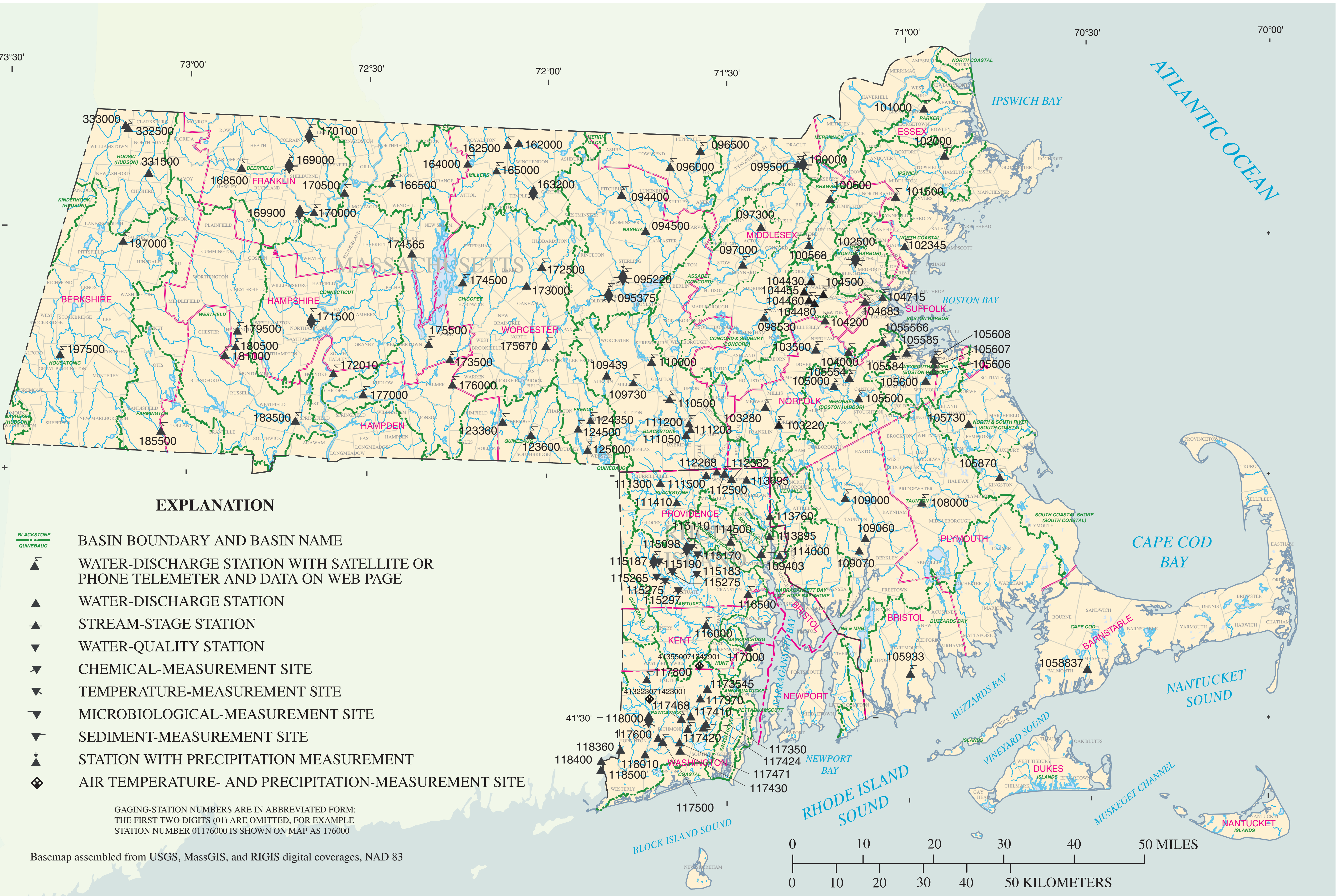
SEDIMENT-MEASUREMENT SITE

STATION WITH PRECIPITATION MEASUREMENT

AIR TEMPERATURE- AND PRECIPITATION-MEASUREMENT SITE

GAGING-STATION NUMBERS ARE IN ABBREVIATED FORM:  
THE FIRST TWO DIGITS (01) ARE OMITTED. FOR EXAMPLE  
STATION NUMBER 01176000 IS SHOWN ON MAP AS 176000

Basemap assembled from USGS, MassGIS, and RIGIS digital coverages, NAD 83



01117410	USQUEPAUG RIVER AT RT 138 AT USQUEPAUG	RIWRB	RI
01117420	USQUEPAUG RIVER NEAR USQUEPAUG	RIWRB	RI
01117424	CHICKASHEEN BROOK AT WEST KINGSTON	RIWRB	RI
01117430	PAWCATUCK RIVER AT ROUTE 2 AT KENYON	RIWRB	RI
01117468	BEAVER RIVER NEAR USQUEPAUG	RIDEM	RI
01117471	BEAVER RIVER, SHANNOCK HILL ROAD, NEAR SHANNOCK	RIDEM	RI
01117500	PAWCATUCK RIVER AT WOOD RIVER JUNCTION	USGS	RI
01117600	MEADOW BROOK NEAR CAROLINA	RIWRB	RI
01117800	WOOD RIVER NEAR ARCADIA	RIWRB	RI
413223071423001	CLIMATOLOGICAL STATION NEAR ARCADIA	RIWRB	RI
01118000	WOOD RIVER AT HOPE VALLEY	RIWRB	RI
01118010	PAWCATUCK RIVER AT BURDICKVILLE	RIWRB	RI
01118360	ASHAWAY RIVER AT ASHAWAY	RIWRB	RI
01118400	SHUNOCK RIVER NEAR NORTH STONINGTON, CONNECTICUT	RIWRB	CT
01118500	PAWCATUCK RIVER AT WESTLEY	RIWRB	RI
01123360	QUINEBAUG RIVER BELOW EAST BRIMFIELD DAM AT FISKDALE	USACE	MA
01123600	QUINEBAUG RIVER BELOW WESTVILLE DAM NEAR SOUTHRIDGE	USACE	MA
01124350	FRENCH RIVER BELOW HODGES VILLAGE DAM AT HODGES VILLAGE	USACE	MA
01124500	LITTLE RIVER NEAR OXFORD	USACE	MA
01125000	FRENCH RIVER AT WEBSTER	USACE	MA
01162000	MILLERS RIVER NEAR WINCHENDON	DCR/DEP	MA
01162500	PRIEST BROOK NEAR WINCHENDON	DCR/DEP	MA
01163200	OTTER RIVER AT OTTER RIVER	DEP	MA
01164000	MILLERS RIVER AT SOUTH ROVALSTON	USACE	MA
01165000	EAST BRANCH TULLY RIVER NEAR ATHOL	USACE	MA
01166500	MILLERS RIVER AT ERVING	DCR/DEP	MA
01168500	DEERFIELD RIVER AT CHARLEMONT	FERC	MA
01169000	NORTH RIVER AT SHATTUCKVILLE	DCR/DEP	MA
01169900	SOUTH RIVER NEAR CONWAY	DCR/DEP	MA
01170000	DEERFIELD RIVER NEAR WEST DEERFIELD	DCR/DEP	MA
01170100	GREEN RIVER NEAR COLRAIN	DCR/DEP	MA
01170500	CONNECTICUT RIVER AT MONTAGUE CITY	DCR/USGS	MA
01171500	MILL RIVER AT NORTHAMPTON	DCR/DEP	MA
01172010	CONNECTICUT RIVER AT INTERSTATE 391 BRIDGE AT HOLYOKE	FERC	MA
01172500	WARE RIVER NEAR BARRE	USACE	MA
01173000	WARE RIVER AT INTAKE WORKS NEAR BARRE	DCR	MA
01173500	WARE RIVER AT GIBBS CROSSING	DCR/DEP	MA
01174500	EAST BRANCH SWIFT RIVER NEAR HARDWICK	DCR	MA
01174565	WEST BRANCH SWIFT RIVER NEAR SHUTESBURY	DCR	MA
01175500	SWIFT RIVER AT WEST WARE	DCR	MA
01175670	SEVENMILE RIVER NEAR SPENCER	DCR/DEP	MA
01176000	QUANAB RIVER AT WEST BRIMFIELD	DEP	MA
01177000	CHICOPEE RIVER AT INDIAN ORCHARD	DCR/DEP	MA
01179500	WESTFIELD RIVER AT KNIGHTVILLE	USACE	MA
01180500	MIDDLE BRANCH WESTFIELD RIVER AT GOSS HEIGHTS	USACE	MA
01181000	WEST BRANCH WESTFIELD RIVER AT HUNTINGTON	USACE/DCR/DEP	MA
01183500	WESTFIELD RIVER NEAR WESTFIELD	DCR/DEP	MA
01185500	WEST BRANCH FARMINGTON RIVER NEAR NEW BOSTON	USACE/DCR/DEP	MA
01197000	EAST BRANCH HOUSATONIC RIVER AT COLTSVILLE	DCR/DEP	MA
01197500	HOUSATONIC RIVER NEAR GREAT BARRINGTON	DCR/DEP	MA
01331500	HOUSATONIC RIVER AT ADAMS	DCR/DEP	MA
01332500	HOUSATONIC RIVER NEAR WILLIAMSTOWN	DCR/DEP	MA
01333000	GREEN RIVER AT WILLIAMSTOWN	DCR/DEP	MA

## Cooperating Agencies

DCR	-	MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION
DEP	-	MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION
RIDEM	-	RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
RIWRB	-	RHODE ISLAND WATER RESOURCES BOARD
CWD	-	CAMBRIDGE WATER DEPARTMENT
PWSB	-	PROVIDENCE WATER SUPPLY BOARD
UBWPAD	-	UPPER BLACKSTONE WATER POLLUTION ABATEMENT DISTRICT

## TOWNS OF

